MOTOTRBO™
DR 3000 / MTR3000 Repeaters

USD Price Catalogue

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Price Catalogues are subject to change without notice.
We endeavor to periodically update the price catalogues; however
Motorola Online prices should always be used as the most accurate price reference.

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MOTOROLA

2-Way Radios and Systems | MOTOTRBO Repeater

DR 3000 MOTOTRBO Repeater

PRB EMEA USD Reseller (USD)
Pricing Information Valid As Of: Friday, January 31, 2014

MOTOTRBO the next generation of Motorola professional two-way radio communications solutions.

Features

- VHF (136-174MHz); UHF1 (403-470MHz); UHF2 (470-527MHz)
- 16 channels
- 1-25, 25-40, 25-45, 1-40W Watts power (UHF2: 512-527MHz use 1-25 Watts only)
- 100% duty cycle at full power
- Integrated power supply
- Opeates either in analogue or digital mode
- Clear LED indicators on front panel indicate operating mode
  - Power on
  - Repeater diabled
  - Digital mode
  - Analogue mode
  - Tx/RX status per slot
- Sturdy carry handles
- Rack or wall-mount (3rd-party desk mount also available)
- Interface for battery back-up
- Repeater Diagnostics and Control
- IP Site Connect (Multiple Site Support)
- Capacity Plus (Single Site Trunking)
- Application developers kit (to enable 3rd parties to develop applications which interface to the repeater)

Standard Package

- Rack-mount repeater
- Power cable

NOTE reminder: The Extended Warranty Options (including 24 months) only apply to the Repeater.
The Extended Warranty Options do not apply to any accessories shipped within the model package.

Technical Data

Potential Self-quieting Frequencies to be avoided:
VHF: 144MHz, 147.45MHz and 172.025MHz ±5kHz.
UHF1: 464.025MHz
UHF2: 498.825MHz & 512.175MHz.

DR 3000 VHF1 RACK 1-25W FC308B

	MODEL NO.	DESCRIPTION	MANUF. SUGG. LIST PRICE
	MDM27JNR9JA7AN	DR 3000 VHF1 RACK 1-25W FC308B CE: Yes RTTE: Yes	$3325.00

Mandatory Options: One option from each group must be chosen

Cable	QA00500AA	ADD: PWR CBL UK	$0.00
	QA00501AA	ADD: PWR CBL EU	$0.00
	QA00502AA	ADD: PWR CBL US	$0.00

Additional Options: May be ordered as required

Battery Backup Cable	GA00230AA	ADD: BATTERY BACKUP CABLE	$52.00
	GA00231AA	DEL: BATTERY BACKUP CABLE	$0.00
Trade In	QA00754AA	ADD: TRADE IN A DR3000	–
	QA00755AA	ADD: TRADE IN B DR3000	–

DR 3000 VHF RACK 25-45W FC305B

	MODEL NO.	DESCRIPTION	MANUF. SUGG. LIST PRICE
	MDM27JQR9JA7AN	DR 3000 VHF RACK 25-45W FC305B CE: Yes RTTE: Yes	$3450.00

Mandatory Options: One option from each group must be chosen

Cable	QA00500AA	ADD: PWR CBL UK	$0.00
	QA00501AA	ADD: PWR CBL EU	$0.00
	QA00502AA	ADD: PWR CBL US	$0.00

DR 3000 VHF RACK 25-45W FC305B (Continued)

	MODEL NO.	DESCRIPTION	MANUF. SUGG. LIST PRICE
Additional Options: May be ordered as required			
Battery Backup Cable	GA00230AA	ADD: BATTERY BACKUP CABLE	$52.00
	GA00231AA	DEL: BATTERY BACKUP CABLE	$0.00
Trade In	QA00754AA	ADD: TRADE IN A DR3000	–
	QA00755AA	ADD: TRADE IN B DR3000	–

DR 3000 UHF1 RACK 1-25W FC508B

	MODEL NO.	DESCRIPTION	MANUF. SUGG. LIST PRICE
	MDM27QNR9JA7AN	DR 3000 UHF1 RACK 1-25W FC508B CE: Yes RTTE: Yes	$3325.00
Mandatory Options: One option from each group must be chosen			
Cable	QA00500AA	ADD: PWR CBL UK	$0.00
	QA00501AA	ADD: PWR CBL EU	$0.00
	QA00502AA	ADD: PWR CBL US	$0.00
Additional Options: May be ordered as required			
Battery Backup Cable	GA00230AA	ADD: BATTERY BACKUP CABLE	$52.00
	GA00231AA	DEL: BATTERY BACKUP CABLE	$0.00
Trade In	QA00754AA	ADD: TRADE IN A DR3000	–
	QA00755AA	ADD: TRADE IN B DR3000	–

DR 3000 UHF1 BS/RE 25-40W FC507B

	MODEL NO.	DESCRIPTION	MANUF. SUGG. LIST PRICE
	MDM27QPR9JA7AN	DR 3000 UHF1 BS/RE 25-40W FC507B CE: Yes RTTE: Yes	$3450.00
Mandatory Options: One option from each group must be chosen			
Cable	QA00500AA	ADD: PWR CBL UK	$0.00
	QA00501AA	ADD: PWR CBL EU	$0.00
	QA00502AA	ADD: PWR CBL US	$0.00
Additional Options: May be ordered as required			
Battery Backup Cable	GA00230AA	ADD: BATTERY BACKUP CABLE	$52.00
	GA00231AA	DEL: BATTERY BACKUP CABLE	$0.00
Trade In	QA00754AA	ADD: TRADE IN A DR3000	–
	QA00755AA	ADD: TRADE IN B DR3000	–

DR 3000 UHF2 RACK LP-HP FC608B

	MODEL NO.	DESCRIPTION	MANUF. SUGG. LIST PRICE
	MDM27TRR9JA7AN	DR 3000 UHF2 RACK LP-HP FC608B CE: Yes RTTE: Yes	$3450.00
Mandatory Options: One option from each group must be chosen			
Cable	QA00500AA	ADD: PWR CBL UK	$0.00
	QA00501AA	ADD: PWR CBL EU	$0.00
	QA00502AA	ADD: PWR CBL US	$0.00
Battery Backup Cable	GA00230AA	ADD: BATTERY BACKUP CABLE	$52.00
	GA00231AA	DEL: BATTERY BACKUP CABLE	$0.00
Additional Options: May be ordered as required			
Trade In	QA00754AA	ADD: TRADE IN A DR3000	–
	QA00755AA	ADD: TRADE IN B DR3000	–

MOTOROLA

2-Way Radios and Systems | MOTOTRBO Repeater

MTR3000 MOTOTRBO Repeater

PRB EMEA USD Reseller (USD)

Pricing Information Valid As Of: Friday, January 31, 2014

MOTOTRBO the next generation of Motorola professional two-way radio communications solutions.

Features

- UHF1 (403-470MHz) and VHF1 (136-174MHz)
- Integrated 8-100W Power Amplifier (Continuous Duty Cycle Operation)
- 1.5 PPM Frequency Stability
- Switching power supply functions over a wide range of voltages and frequencies
- 6.25e, 12.5 or 25kHz programmable channel spacing
- ROHS compliant

Standard Package

MTR3000E100W..... contains following options and will be shipped with EU plug (3082933N28) Power Supply Cable.

- T3000A MTR3000 Base Station/Repeater
- X340MT Add: UHF 100W Power (403-470) or X330MT Add: VHF 100W Power (136-174MHz)
- X153BA Add: Rack Mounted hardware
- X189AE Add: Power Cable, Europe
- X347AF Add: manual Install & User CD
- X216AR Add: 4-wire E&M Card

Technical Data

Potential Selfquieting Frequencies to be avoided:

None

MTR3000 BASE 136-174 MHZ 100W

MODEL NO.	DESCRIPTION	MANUF. SUGG. LIST PRICE
MTR3000D100W1361 74	MTR3000 BASE 136-174 MHZ 100W CE: Yes RTTE: Yes	$5500.00

MTR3000 BASE 403-470 MHZ 100W

MODEL NO.	DESCRIPTION	MANUF. SUGG. LIST PRICE
MTR3000E100W4034 70	MTR3000 BASE 403-470 MHZ 100W CE: Yes RTTE: Yes	$5500.00

MOTOTRBO Repeater Accessories

DR 3000 Accessories

Power Cable (UK plug)

- Power cable with UK Plug.

Part Number: 3002695B05	List Price
POWER CORD UK PLUG Unit of Measure: EA CE: No RTTE: No	$36.00

DR 3000 Capacity Plus Feature - Licence Key

- This orders the License key to activate the Capacity Plus feature in a DR 3000 repeater.
- Capacity Plus provides a single site trunking configuration for up to 16 trunked channels (i.e. 8 trunked repeaters) and 8 data revert channels (i.e. 4 data revert repeaters).
- Each repeater in a Capacity Plus system (both trunked and data revert) needs to have the Capacity Plus feature activated using the CPS and this requires the purchase of a separate license key for each repeater (including any Satellite Receivers).

Part Number: HKVN4013A	List Price
MOTOTRBO RPTR LIC KEY-CAPACITY PLUS Unit of Measure: EA CE: No RTTE: No	$800.00

DR 3000 Digital Telephone Patch - Licence Key

- This orders the Licence key to activate the Digital Telephone Patch feature in a DR 3000 repeater.
- Digital Telephone Patch enables MOTOTRBO digital system users to place and receive telephone calls which are routed via a gateway between a landline telephone network and MOTOTRBO radio system.
- Each phone gateway repeater in the system needs to have the Digital Telephone Patch feature activated using the CPS and this requires the purchase of a separate license key for each phone gateway repeater.

Part Number: HKVN4056A	List Price
DIGITAL PHONE INTER LIC KEY,EM Unit of Measure: EA CE: No RTTE: No	$300.00

DR 3000 Linked Capacity Plus - Incremental Licence Key

- This orders the Licence key to activate the Linked Capacity Plus feature in a DR 3000 repeater where the Capacity Plus feature has previously been activated.
- Linked Capacity Plus provides a multisite trunking configuration for up to 15 sites, 16 trunked channels (i.e. 8 trunked repeaters) per site and 8 data revert channels (i.e. 4 data revert repeaters) per site.
- Each repeater in a Linked Capacity Plus system (both trunked and data revert) needs to have the Linked Capacity Plus feature activated using the CPS and this requires the purchase of a separate license key for each repeater (including any Satellite Receivers).

Part Number: HKVN4063A	List Price
DR 3000 RPTR INCR LCP LIC KEY,EMEA Unit of Measure: EA CE: No RTTE: No	$1600.00

DR 3000 Accessories (Continued)

DR 3000 Linked Capacity Plus - Full Licence Key

- This orders the Licence key to activate the Linked Capacity Plus feature in a DR 3000 repeater where the Capacity Plus feature has not previously been activated.
- Linked Capacity Plus provides a multisite trunking configuration for up to 15 sites, 16 trunked channels (i.e. 8 trunked repeaters) per site and 8 data revert channels (i.e. 4 data revert repeaters) per site.
- Each repeater in a Linked Capacity Plus system (both trunked and data revert) needs to have the Linked Capacity Plus feature activated using the CPS and this requires the purchase of a separate license key for each repeater (inlcuding any Satellite Receivers).
- IMPORTANT NOTE: This FULL Linked Capacity Plus licence DOES NOT support Capacity Plus channels, so if a repeater needs also to support Capacity Plus channels then a Capacity Plus and Incremental Linked Capacity Plus licence combination should be purchased instead.

Part Number: HKVN4108A	List Price
DR 3000 RPTR FULL LCP LIC KEY, EMEA Unit of Measure: EA CE: No RTTE: No	$2400.00

DR 3000 NAI for Voice/CSBK - License Key

Part Number: HKVN4211A	List Price
DR3000 NAI VOICE LIC KEY Unit of Measure: EA CE: No RTTE: No	$400.00

DR 3000 NAI for Data - License Key

- This orders the License key to activate the "Network Application Interface for Data" feature on a DR 3000 repeater.
- This is an IP based interface that enables data applications using the MNIS (MOTOTRBO Network Interface Service) data gateway to transmit and receive data calls to the radio system directly through the repeater.
- Where a MNIS is required to interface to a given system site then all repeaters at that site must have their "Network Application Interface for Data" feature enabled using the CPS. Where MNIS is not required to interface to a given system site, then repeaters at that site do not need to have this feature enabled.

Part Number: HKVN4212A	List Price
DR3000 NAI DATA LIC KEY Unit of Measure: EA CE: No RTTE: No	$1000.00

DR 3000 Digital Voting Feature - Licence Key

- This orders the Licence key to activate the Digital Voting feature in a DR 3000 repeater.
- Digital Voting employs multiple Satellite Receivers (receive-only repeaters) to relay radio transmissions to a central Voting Repeater in order to address the Inbound / Outbound range mismatches that can arise due to the different radio / repeater radiated power levels.
- Only the Voting Repeaters in a system (not the Satellite Receivers) need to have the Digital Voting feature activated using the CPS and this requires the purchase of a separate license key for each Voting Repeater.

Part Number: HKVN4240A	List Price
LICENSE,DR 3000 DIGITAL VOTING LICENSE KEY Unit of Measure: EA CE: No RTTE: No	$1000.00

Power Cable (US Plug)

- Power cable with US plug.

Part Number: NTN7373AR	List Price
110V CHGR LINE CORD Unit of Measure: EA CE: No RTTE: No	$10.00

Power Cable (Euro Plug)

- Power cable with Euro plug.

Part Number: NTN7374AR	List Price
220V CHGR LINE CORD Unit of Measure: EA CE: Yes RTTE: No	$10.00

DR 3000 Accessories (Continued)

Power Cable (UK Plug)

- Power cable with UK plug.

Part Number: NTN7375AR	List Price
240V UK POWER SUPPLY	$10.00
Unit of Measure: EA CE: Yes RTTE: No	

MAP Programming/Test Cable

- Used to either program the MOTOTRBO Mobile Radio or connect to the RLN4460C test box for service.

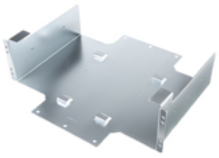
Part Number: PMKN4016B	List Price
MAP PROGRAMMING/TEST CABLE	$35.00
Unit of Measure: EA CE: No RTTE: No	

MOTOTRBO MAP Universal Cable

- Allows access to all the MAP pins on the radio. Can be used to connect various accessories.
- Dealer is solely responsible for obtaining, or requiring its customers to obtain, all applicable or necessary product regulatory and/or safety approvals (for example, UL or CE), required for any third party accessory to be used with a Motorola radio system or product. Dealer is solely responsible for any warranty, quality, performance, safety or any other issues relating to the use of this cable with a non-Motorola branded or approved accessory. Dealer may NOT in any manner, state, imply or otherwise represent that any non-Motorola branded or approved accessories have been approved or otherwise authorized by Motorola for use with this cable and a Motorola Product.
  Note: This Cable CANNOT be used in combination with any non-Motorola approved or branded accessory or product with a MOTOTRBO FM Intrinsically Application Product.

Part Number: PMKN4018B	List Price
MAP UNIVERSAL CABLE	$35.00
Unit of Measure: EA CE: No RTTE: No	

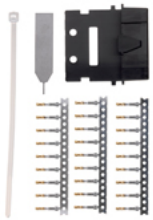
DR 3000 Wall Mount Bracket



- Allows the repeater to be wall mounted.
- Kit contains Bracket and 4 M6 screws.

Part Number: PMLE4476A	List Price
WALL MOUNT BRACKET	$150.00
Unit of Measure: EA CE: No RTTE: No	

MOTOTRBO Mobile Accessory Connector kit



- Rear mobile connector kit.
- Dealer is solely responsible for obtaining, or requiring its customers to obtain, all applicable or necessary product regulatory and/or safety approvals (for example, UL or CE), required for any third party accessory to be used with a Motorola radio system or product. Dealer is solely responsible for any warranty, quality, performance, safety or any other issues relating to the use of this cable with a non-Motorola branded or approved accessory. Dealer may NOT in any manner, state, imply or otherwise represent that any non-Motorola branded or approved accessories have been approved or otherwise authorized by Motorola for use with this cable and a Motorola Product.
  Note: This Cable CANNOT be used in combination with any non-Motorola approved or branded accessory or product with a MOTOTRBO FM Intrinsically Application Product.

Part Number: PMLN5072A	List Price
KIT, MOTOTRBO REAR ACCESSORY CONNECTOR	$6.00
Unit of Measure: EA CE: No RTTE: No	

DR 3000 Repeater Board Service Kit

- This is the front board in the Repeater that adds two RDAC features - (1) Power Supply failure and Switching to Battery Revert and (2) Main Fan Failure.

Part Number: PMLN5269AS	List Price
MOTOTRBO REPEATER BOARD SERVICE KIT	$126.00
Unit of Measure: EA CE: Yes RTTE: No	

DR 3000 Accessories (Continued)

DR 3000 Repeater Battery Backup Cable

- Battery Backup cable for repeater.

	List Price
Part Number: RKN4152A CABLE, BATTERY BACKUP, LTD REPEATER Unit of Measure: EA CE: No RTTE: No	$52.00

MTR3000 Accessories

IMAGE COMING SOON

External Speaker Cable

Cable to connect external speaker to speaker port on SCM FRU (note: speaker port only supported in analogue mode).

	List Price
Part Number: 0185180U01 CBL EXT SPEAKER Unit of Measure: EA CE: No RTTE: No	$37.00

IMAGE COMING SOON

Power Cable (EU plug)

Power cable with EU Plug

	List Price
Part Number: 3082933N08 LINE CORD W/PLUG AND RECP Unit of Measure: EA CE: No RTTE: No	$34.34

IMAGE COMING SOON

Power Cord (UK)

Power Cord with UK plug

	List Price
Part Number: 3082933N13 LINE CORD W/PLUG & RECEP Unit of Measure: EA CE: No RTTE: No	–

IMAGE COMING SOON

CONTROL MODULE FRONT PANEL

	List Price
Part Number: 64009266001 CONTROL MODULE FRONT PANEL Unit of Measure: EA CE: Yes RTTE: No	$81.00

IMAGE COMING SOON

FRONT PANEL,PLASTIC,MTR3000

	List Price
Part Number: 6475414H01 FRONT PANEL,PLASTIC,MTR3000 Unit of Measure: EA CE: No RTTE: No	$15.70

IMAGE COMING SOON

BACKPLANE INTERCONNECT BOARD,MTR3000

	List Price
Part Number: CLN8499A BACKPLANE INTERCONNECT BOARD,MTR3000 Unit of Measure: EA CE: Yes RTTE: No	$76.00

IMAGE COMING SOON

MTR3000 CPS Programming Cable

CPS Programming Cable for the MTR3000 Repeater.

	List Price
Part Number: DDN9957A HI-SPEED USB CABLE 6FT (TYPE A -B) Unit of Measure: EA CE: No RTTE: No	$25.00

IMAGE COMING SOON

Field Replaceable Unit - UHF 100W PA

The PA FRU amplifies the low level modulated RF signal from the Exciter FRU and delivers the amplified RF signal to the transmitter antenna port.

Band: 403 - 470 MHz (UHF)

Power: 100W

	List Price
Part Number: DLN6701A FRU UHF 100W PA 403-470 Unit of Measure: EA CE: Yes RTTE: No	$4112.00

MTR3000 Accessories (Continued)

IMAGE COMING SOON

Field Replaceable Unit - UHF2 100W PA

The PA FRU amplifies the low level modulated RF signal from the Exciter FRU and delivers the amplified RF signal to the transmitter antenna port.
Band: 470 - 524 MHz (UHF2)
Power: 100W

Part Number: DLN6702A	List Price
FRU UHF 100W PA 470-524 Unit of Measure: EA CE: Yes RTTE: No	$4053.00

IMAGE COMING SOON

Field Replaceable Unit - UHF Exciter

The Exciter FRU converts the data bus signal from the SCM FRU to a low level modulated RF signal which is delivered to the PA FRU (note: the Exciter and PA together constitute the transmitter of the MTR3000).
Band: 403 - 470 MHz (UHF)

Part Number: DLN6703A	List Price
FRU UHF 403-470 EXCITER Unit of Measure: EA CE: Yes RTTE: No	$1762.00

IMAGE COMING SOON

Field Replaceable Unit - UHF2 Exciter

The Exciter FRU converts the data bus signal from the SCM FRU to a low level modulated RF signal which is delivered to the PA FRU (note: the Exciter and PA together constitute the transmitter of the MTR3000).
Band: 450 - 524 MHz (UHF2)

Part Number: DLN6704A	List Price
FRU UHF 450-524 EXCITER Unit of Measure: EA CE: Yes RTTE: No	$1762.00

IMAGE COMING SOON

Field Replaceable Unit - UHF Receiver

The Receiver FRU receives the RF signal from the receiver antenna port and converts the resulting final intermediate frequency (IF) from an analogue signal to a digital word which it delivers to the SCM FRU as a data bus signal.
Band: 403 - 470 MHz (UHF)

Part Number: DLN6705A	List Price
FRU UHF 403-470 RECEIVER Unit of Measure: EA CE: Yes RTTE: No	$1762.00

IMAGE COMING SOON

Field Replaceable Unit - UHF2 Receiver

The Receiver FRU receives the RF signal from the receiver antenna port and converts the resulting final intermediate frequency (IF) from an analogue signal to a digital word which it delivers to the SCM FRU as a data bus signal.
Band: 450 - 524 MHz (UHF2)

Part Number: DLN6706A	List Price
FRU UHF 450-524 RECEIVER Unit of Measure: EA CE: Yes RTTE: No	$1762.00

IMAGE COMING SOON

Field Replaceable Unit - AC/DC Power Suppy

The PS FRU provides DC power to the FRUs and third party controllers (note: the PA FRU can operate in the following input modes: AC input only, DC input only, AC with Battery Revert).

Part Number: DLN6707A	List Price
FRU MTR3000 AC/DC POWER SUPPLY Unit of Measure: EA CE: Yes RTTE: No	$1175.00

IMAGE COMING SOON

Field Replaceable Unit - VHF 100W PA

The Exciter FRU converts the data bus signal from the SCM FRU to a low level modulated RF signal which is delivered to the PA FRU (note: the Exciter and PA together constitute the transmitter of the MTR3000).
Band: 136 - 174 MHz (VHF)

Part Number: DLN6710A	List Price
FRU VHF 100W PA 136-174 Unit of Measure: EA CE: Yes RTTE: No	$1027.00

FRU VHF 136-174 EXCITER

IMAGE COMING SOON

Part Number: DLN6712A	List Price
FRU VHF 136-174 EXCITER Unit of Measure: EA CE: Yes RTTE: No	$185.00

IMAGE COMING SOON

Field Replaceable Unit - VHF Receiver

The Receiver FRU receives the RF signal from the receiver antenna port and converts the resulting final intermediate frequency (IF) from an analogue signal to a digital word which it delivers to the SCM FRU as a data bus signal.
Band: 136 - 174 MHz (VHF)

Part Number: DLN6713A	List Price
FRU VHF 136-174 RECEIVER Unit of Measure: EA CE: Yes RTTE: No	$261.00

IMAGE COMING SOON

Field Replaceable Unit - 800MHz 100W PA

The PA FRU amplifies the low level modulated RF signal from the Exciter FRU and delivers the amplified RF signal to the transmitter antenna port.
Band: 800/900 MHz
Power: 100W.

Part Number: DLN6714A	List Price
FRU 800/900MHZ 100W PA Unit of Measure: EA CE: Yes RTTE: No	$4053.00

MTR3000 Accessories (Continued)

IMAGE COMING SOON

Field Replaceable Unit - 800MHz Exciter

The Exciter FRU converts the data bus signal from the SCM FRU to a low level modulated RF signal which is delivered to the PA FRU (note: the Exciter and PA together constitute the transmitter of the MTR3000).

Band: 800/900 MHz.

Part Number: DLN6715A	List Price
FRU 800/900 MHZ EXCITER	$1762.00
Unit of Measure: EA CE: Yes RTTE: No	

IMAGE COMING SOON

Field Replaceable Unit - 800MHz Receiver

The Receiver FRU receives the RF signal from the receiver antenna port and converts the resulting final intermediate frequency (IF) from an analogue signal to a digital word which it delivers to the SCM FRU as a data bus signal.

Band: 800/900 MHz.

Part Number: DLN6716A	List Price
FRU 800/900 MHZ RECEIVER	$1762.00
Unit of Measure: EA CE: Yes RTTE: No	

IMAGE COMING SOON

Field Replaceable Unit - 4-Wire Wireline Interface

The Wireline FRU provides an interface between an analog audio source/sink (such as a console, comparator, tone panel etc) and the MTR3000 Base Station/Repeater.

Part Number: DLN6720A	List Price
FRU 4 WIRE WIRELINE	$529.00
Unit of Measure: EA CE: Yes RTTE: No	

MTR3000 EMEA OCXO FRU

IMAGE COMING SOON

Part Number: DLN6760A	List Price
MTR3000 EMEA OCXO FRU	$1680.00
Unit of Measure: EA CE: Yes RTTE: No	

MTR3000 EMEA TCXO FRU

IMAGE COMING SOON

Part Number: DLN6761A	List Price
MTR3000 EMEA TCXO FRU	$1365.00
Unit of Measure: EA CE: Yes RTTE: No	

IMAGE COMING SOON

MTR3000 Capacity Plus Feature - License Key

- This orders the Licence key required to activate the Capacity Plus feature in an MTR3000 repeater.
- Capacity Plus provides a single site trunking configuration for up to 16 trunked channels (i.e. 8 trunked repeaters) and 8 data revert channels (i.e. 4 data revert repeaters).
- Each repeater in a Capacity Plus system (both trunked and data revert) needs to have the Capacity Plus feature activated using the CPS and this requires the purchase of a separate license key for each repeater (including any Satellite Receivers).

Part Number: HKVN4045A	List Price
MTR3000 CAPACITY PLUS SW LICENSE KEY	$800.00
Unit of Measure: EA CE: No RTTE: No	

MTR3000 Digital Telephone Patch - Licence Key

- This orders the Licence key to activate the Digital Telephone Patch feature in an MTR3000 repeater.
- Digital Telephone Patch enables MOTOTRBO digital system users to place and receive telephone calls which are routed via a gateway between a landline telephone network and MOTOTRBO radio system.
- Each phone gateway repeater in the system needs to have the Digital Telephone Patch feature activated using the CPS and this requires the purchase of a separate license key for each phone gateway repeater.

Part Number: HKVN4057A	List Price
DIGITAL PHONE INTER LIC KEY EM	$300.00
Unit of Measure: EA CE: No RTTE: No	

MTR3000 Linked Capacity Plus Feature - Incremental License Key

- This orders the Licence key required to activate the Linked Capacity Plus feature in an MTR3000 repeater where the Capacity Plus feature has previously been activated.
- Linked Capacity Plus provides a multisite trunking configuration for up to 15 sites, 16 trunked channels (i.e. 8 trunked repeaters) per site and 8 data revert channels (i.e. 4 data revert repeaters) per site.
- Each repeater in a Linked Capacity Plus system (both trunked and data revert) needs to have the Linked Capacity Plus feature activated using the CPS and this requires the purchase of a separate license key for each repeater (including any Satellite Receivers).

Part Number: HKVN4070A	List Price
MTR3000 RPTR INCR LCP LIC KEY, EMEA	$1600.00
Unit of Measure: EA CE: No RTTE: No	

MTR3000 Accessories (Continued)

MTR3000 Linked Capacity Plus Feature - Full License Key

- This orders the Licence key required to activate the Linked Capacity Plus feature in an MTR3000 repeater where the Capacity Plus feature has not previously been activated.
- Linked Capacity Plus provides a multisite trunking configuration for up to 15 sites, 16 trunked channels (i.e. 8 trunked repeaters) per site and 8 data revert channels (i.e. 4 data revert repeaters) per site.
- Each repeater in a Linked Capacity Plus system (both trunked and data revert) needs to have the Linked Capacity Plus feature activated using the CPS and this requires the purchase of a separate license key for each repeater (including any Satellite Receivers).
- IMPORTANT NOTE: This FULL Linked Capacity Plus licence DOES NOT support Capacity Plus channels, so if a repeater needs also to support Capacity Plus channels then a Capacity Plus and Incremental Linked Capacity Plus licence combination should be purchased instead.

Part Number: HKVN4109A	List Price
MTR3000 RPTR FULL LCP LIC KEY, EMEA Unit of Measure: EA CE: No RTTE: No	$2400.00

MTR3000 NAI for Voice/CSBK - Licence Key

- This orders the Licence key to activate the "Network Application Interface for Voice/CSBK" feature on an MTR3000 repeater.
- This is an IP based interface that enables voice consoles to transmit and receive voice/CSBK calls to the radio system directly through the repeater.
- Where a wireline voice console is required to interface to a given system site then all voice capable repeaters at that site must have their "Network Application Interface for Voice/CSBK" feature enabled using the CPS. Where a wireline voice console is not required to interface to a given system site, then repeaters at that site do not need to have this feature enabled.
- IMPORTANT NOTE: Voice capable repeaters are all repeaters except for data revert repeaters and repeaters where both slots are GPS revert slots.

Part Number: HKVN4214A	List Price
MTR3000 NAI VOICE LIC KEY Unit of Measure: EA CE: No RTTE: No	$400.00

MTR3000 NAI for Data - Licence Key

- This orders the Licence key to activate the "Network Application Interface for Data" feature on an MTR3000 repeater.
- This is an IP based interface that enables data applications using the MNIS (MOTOTRBO Network Interface Service) data gateway to transmit and receive data calls to the radio system directly through the repeater.
- Where a MNIS is required to interface to a given system site then all repeaters at that site must have their "Network Application Interface for Data" feature enabled using the CPS. Where MNIS is not required to interface to a given system site, then repeaters at that site do not need to have this feature enabled.

Part Number: HKVN4215A	List Price
MTR3000 NAI DATA LIC KEY Unit of Measure: EA CE: No RTTE: No	$1000.00

MTR3000 Digital Voting Feature - Licence Key

- This orders the Licence key to activate the Digital Voting feature in an MTR3000 repeater.
- Digital Voting employs multiple Satellite Receivers (receive-only repeaters) to relay radio transmissions to a central Voting Repeater in order to address the Inbound / Outbound range mismatches that can arise due to the different radio / repeater radiated power levels.
- Only the Voting Repeaters in a system (not the Satellite Receivers) need to have the Digital Voting feature activated using the CPS and this requires the purchase of a separate license key for each Voting Repeater.

Part Number: HKVN4238A	List Price
LICENSE,MTR3000 DIGITAL VOTING LICENSE KEY Unit of Measure: EA CE: No RTTE: No	$1000.00

MOTOTRBO Repeater Accessories

Common Accessories

MOTOTRBO Publication CD, EMEA

- Publication CD including User Guides, Installation Manuals, Service Manuals and Leaflets for MOTOTRBO radios/repeaters

Part Number: GMLN4575F	List Price
MOTOTRBO PUBLICATION DVD EMEA	$75.00
Unit of Measure: EA CE: No RTTE: No	

MOTOTRBO Software DVD EMEA

- Software CD including CPS v10.0,
- Tuner v10.5
- AirTracer Software v7.5
- Radio Management v1.4

Part Number: GMVN5141AE	List Price
SOFTWARE,MOTOTRBO CPS/TUNER DVD EMEA	$170.00
Unit of Measure: EA CE: No RTTE: No	

MOTOTRBO RDAC Software CD

- Repeater Diagnostics, Alarm & Control (RDAC) for system management.
- This is a Motorola software application that allows a system administrator to monitor and control repeaters within the system.
- Diagnostics and control are possible via LAN/internet or through a local direct connection.

Part Number: GMVN5520G	List Price
MOTOTRBO RDAC SOFTWARE CD	$199.00
Unit of Measure: EA CE: No RTTE: No	

MOTOTRBO RDAC Software CD

- Repeater Diagnostics, Alarm & Control (RDAC) for system management.
- This is a Motorola software application (v5.0) that allows a system administrator to monitor and control repeaters within the system.
- Diagnostics and control are possible via LAN/internet or through a local direct connection.

Part Number: GMVN5520H	List Price
SOFTWARE,MOTOTRBO RDAC SOFTWARE CD	$199.00
Unit of Measure: EA CE: No RTTE: No	

IMAGE COMING SOON

MOTOTRBO Multiple Systems RDAC Feature - Licence Key

- This orders the License Key needed to activate the Multiple Systems feature in the RDAC application.
- The Multiple Systems feature is supported by RDAC version 2.2 (onwards).
- Once activated, the Multiple Systems feature enables a single RDAC application to monitor and control up to 8 different radio systems (i.e. IP Site Connect and/or Capacity Plus) simultaneously.

Part Number: HKVN4041A	List Price
MULTIPLE RDAC SYSTEMS	$150.00
Unit of Measure: EA CE: No RTTE: No	

Coax Protector Mount Kit

- Designed to attach Coax Protector to tower leg (up to 2-1/4 diameter).
- Consists of mounting bracket, stainless steel clamp and associated hardware.

Part Number: RRX4032A	List Price
COAX PROTECTOR	$28.60
Unit of Measure: EA CE: No RTTE: No	

Appendix A

HISTORY SHEET

Date Revision	***Comment***
10th February 2014	MOTOTRBO Repeaters separate Price Catalogue created Following accessories/kits added: • HKVN4238A Digital Voting Feature Licence Key • GMVN5520H RDAC SW CD • GMVN5141AE CPS/Tuner SW DVD